0	For receiving Office use only		
0-1	International Application No.		
0-2	International Filing Date		
0-3	Name of receiving Office and "PCT International Application"		
0-4	Form PCT/RO/101 PCT Request		
0-4-1	Prepared Using	PCT-SAFE Version 3.50 (Build 0002.162)	
0-5	Petition		
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	Korean Intellectual Property Office (RO/KR)	
0-7	Applicant's or agent's file reference	PH-21689-PCT	
1	Title of Invention	ROTAXANE COMPOUND, ROTAXANE-BONDED SOLID SUBSTRATE, AND BIOCHIP USING THE SAME	
II	Applicant		
II-1	This person is	applicant only	
11-2	Applicant for	all designated States except US	
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11-7	State of residence	KR	
II-8	Telephone No.	82-54-279-2571	
11-9	Facsimile No.	82-54-279-3639	
II-11	Applicant's registration No. with the Office	2-1999-900096-8	

III-1	Applicant and/or inventor			
III-1 - 1	This person is	applicant and inventor		
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III-2	Applicant and/or inventor			
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III-2-7	State of residence	KR		
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III-3-6	State of nationality	KR		
111-3-7	State of residence	KR		

111-4	Applicant and/or inventor			
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111-4-7	State of residence	KR		
III-5	Applicant and/or inventor			
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III-5-2	Applicant for	US only		
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III-5-6	State of nationality	KR		
III-5-7	State of residence	KR		
IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent		
IV-1-1	Name (LAST, First)	LEE, Young-Pil		
IV-1-2	Address	The Cheonghwa Bldg. 1571-18 Seocho-dong, Seocho-gu Seoul137-874 Republic of Korea		
IV-1-3	Telephone No.	82-2-588-8585		
IV-1-4	Facsimile No.	82-2-588-8586		
IV-1-5	e-mail	iplaw@yplee.co.kr		
IV-1-6	Agent's registration No.	9-1998-000334-6		

V	DESIGNATIONS		
/-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.		
V-2	Item V-2 may be used to exclude (irrevocably) the designations concerned in order to avoid the ceasing of the effect, under the national law, of an earlier national application from which priority is claimed. As to the consequences of such national law provisions in these and certain other States, see Designations in PCT-SAFE Help.	KR	
/I-1	Priority claim of earlier national application		
/I-1-1	Filing date	05 July 2003 (05.07.	2003)
/1-1-2	Number	10-2003-0045522	•
√I-1-3	Country	KR	
/II-1	International Searching Authority Chosen	Korean Intellectual (ISA/KR)	Property Office
/III	Declarations	Number of declarations	
/III-1	Declaration as to the identity of the inventor	-	
/III-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
/III-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
/III-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
Х	Check list	number of sheets '	electronic file(s) attached
X-1	Request (including declaration sheets)	5	✓
X-2	Description	16	✓
X-3	Claims	4	✓
			
	Abstract	1	✓
X-4 X-5	Abstract Drawings	1	<i>y</i>

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	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	-	1
IX-17	PCT-SAFE physical media	-	-
IX-19	Figure of the drawings which should accompany the abstract	1	
IX-20	Language of filing of the International application	Korean	
X-1	Signature of applicant, agent or common representative	(PKCS7 Digital Sign	ature)
X-1-1	Name (LAST, First)	LEE, Young-Pil	
X-1-2	Name of signatory	,	
X-1-3	Capacity		

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	-
10-5	International Searching Authority	ISA/KR
10-6	Transmittal of search copy delayed until search fee is paid	

FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by	
	the International Bureau	